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				Application Number			
11	NFORMATION D	DISCLOS	URF	Filing Date			
	STATEMENT BY			First Named Inventor	Adam S, Wyszynski		
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Sheet	T	of	1	Attorney Docket Number	96914 00001		

Examiner	Cite	Document Numb	er	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. ¹	Number-Kind Code ^{2 (if known)}		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	^{US-} 4,696,055		09/22/1987	Marshall	
	2	^{US-} 4,723,318		02/02/1988	Marshall	
	3	^{US-} 4,914,408		04/03/1990	Voorman	
	4	^{US-} 6,035,186		03/07/2000	Moore et al.	
	5	^{US-} 6,346,850	B2	02/12/2002	Essink	
	6	^{US-} 6,441,682	B1	08/27/2002	Vinn et al.	
	7	^{US-} 6,577,855	B1	06/10/2003	Moore et al.	N. W. T.
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
						 		

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STAT	STATEMENT BY APPLICANT			First Named Inventor	Adam S. Wyszynski		
				Art Unit			
	(Use as many sheets as	necessary,)	Examiner Name			
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NON PATENT LITERATURE DOCUMENTS								
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· .	1	JAN CROLS AND MICHIEL STEYAERT, "CMOS Wireless Transceiver Design," Building Blocks for CMOS Transceivers, Kluwer Academic Publishers (Boston/Dordrecht/London), p. 193-203, (1997).						
Examiner		Date						

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